

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062116\
 Data File : BM005900.D
 Acq On : 21 Jun 2016 20:36
 Operator : UM/SJ
 Sample : H3612-19
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9Z37

Quant Time: Jun 22 03:14:49 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM062116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 21 08:19:39 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	155977	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	827990	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	561558	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.07	188	1421933	20.00	ng/ul	0.00
75) Chrysene-d12	21.26	240	1746602	20.00	ng/ul	0.00
83) Perylene-d12	23.49	264	1780041	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.20	96	6515	1.63	ng/uL	0.00
5) Phenol-d5	6.85	99	267961	15.57	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	173514	17.42	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	202357	15.95	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	224711	15.62	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	102516	17.08	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	102442	17.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	216048	15.15	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	327789	24.55	ng/ul	0.00
43) Dimethylphthalate-d6	13.73	166	858873	16.14	ng/ul	0.00
46) Acenaphthylene-d8	14.01	160	1021329	16.26	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	115990	12.64	ng/ul	0.00
57) Fluorene-d10	15.32	176	760630	17.29	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	77065	13.45	ng/ul	0.00
70) Anthracene-d10	17.17	188	1237654	17.17	ng/ul	0.00
76) Pyrene-d10	19.47	212	1486849	15.94	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.35	264	1558519	17.18	ng/ul	0.00

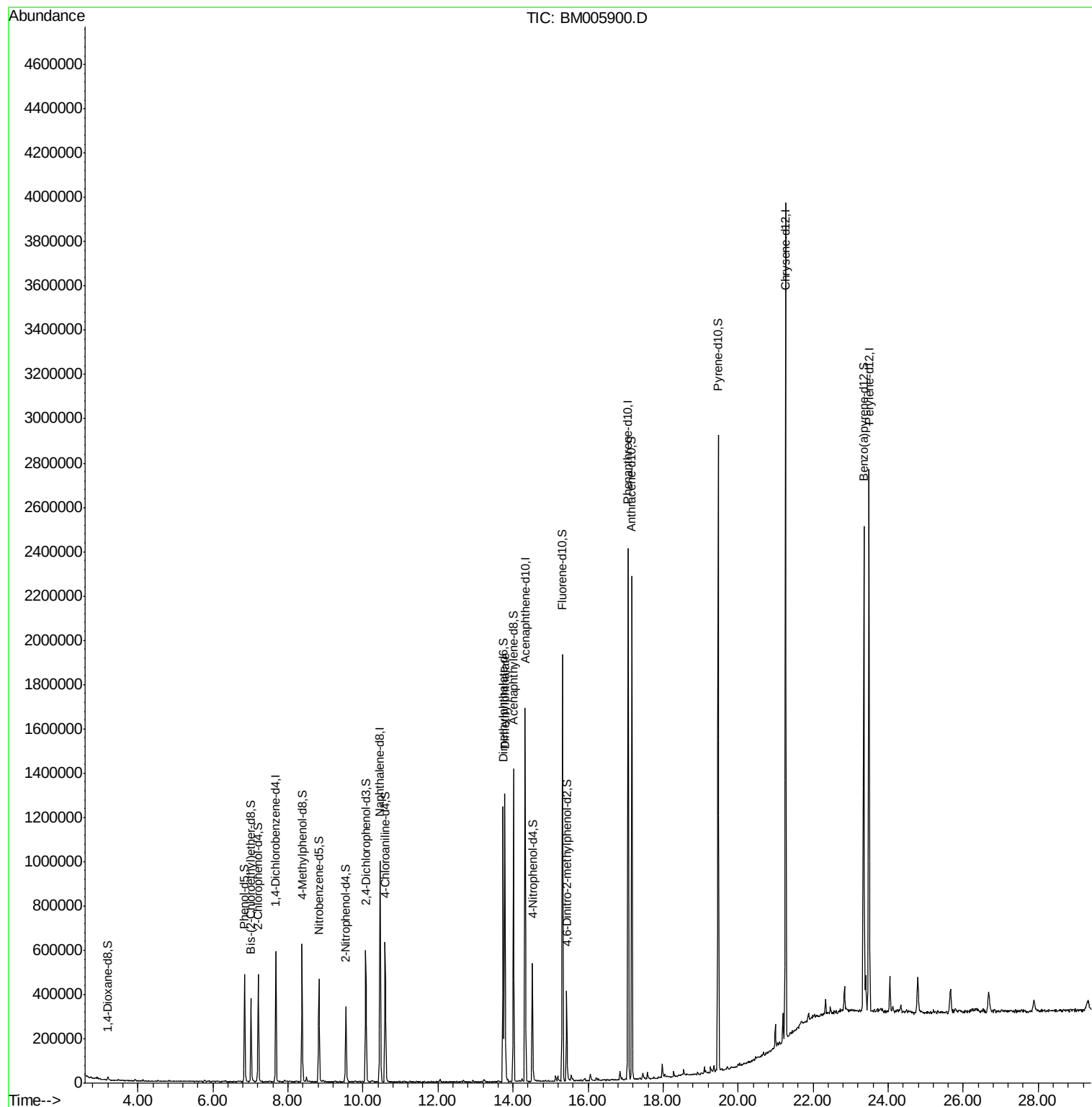
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.79	163	836412	16.15	ng/ul	99

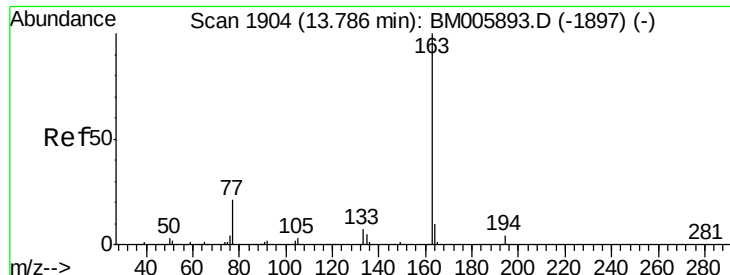
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 16.15 ng/ul

RT: 13.79 min Scan# 1904

Delta R.T. -0.01 min

Lab File: BM005900.D

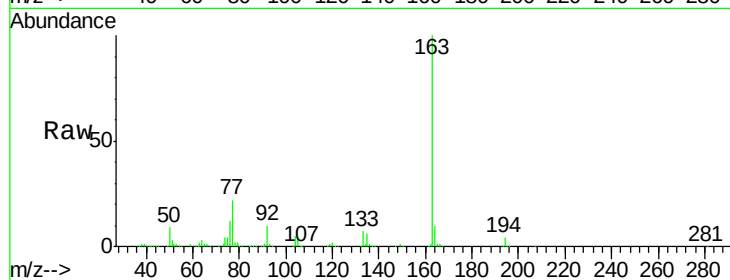
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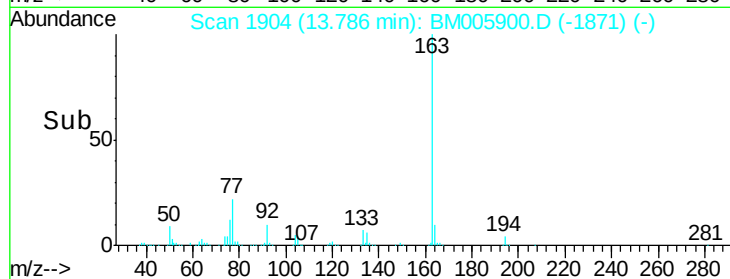
Tgt Ion:163 Resp: 836412

Ion Ratio Lower Upper

163 100

194 3.8 3.2 4.8

164 9.8 7.6 11.4



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

